

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S11	15	(flame near sensor) and (band-gap or (band near gap))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 10:42
S12	1427	(438/48).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/19 10:42
S13	161	S12 and filter and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 10:48
S14	11854	(light near receiving near device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 10:49
S15	2676	S14 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 10:49
S16	1164	S15 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 11:23
S18	526	(colored near glass near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 14:50
S19	312	S18 and (photosensor or photodetector or photo-sensor or photo-detector or (photo near sensor) or (photo near detector) or sensor or detector or (light near receiving) or (light near receiver))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:49

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S20	2	(colored near glass near filter) same (light near receiving near device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:52
S21	8	(colored near glass near filter) same (light-receiving or (light near receiving))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:54
S22	6	S21 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:53
S23	52897	(bandpass or longpass) near4 filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:54
S24	1623	S23 and ((light near receiving) or light-receiving)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:55
S25	1340	S24 and wavelength	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:56
S26	1323	S25 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:56
S27	560	S26 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:58

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S28	198990	"SiO.sub.2" or "HfO.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 15:59
S29	86	S27 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:01
S30	1	(light near transmitting near layer) same (colored near glass near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:02
S31	44016	Osaka.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:02
S32	38932	Osaka.in. or Kamiyama.in. or Amano.in. or Akasaki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:03
S33	82577	S31 or S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:05
S34	463	S28 and S33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:03
S35	910	S33 and filter and (sensor or detector or receiver or receiving or sensing or detecting or photosensor or photodetector)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:06

EAST Search History

S36	97	("2825814" "3211470" "3254998" "3322539" "3640009" "3673594" "3819260" "3894756" "3934256" "3976373" "4021106" "4051283" "4128954" "4171864" "4180284" "4207100" "4215879" "4239261" "4269473" "4340656" "4345012" "4390607" "4409307" "4560426" "4628017" "4702497" "4889366" "4903991" "5138604" "5439768").PN. OR ("5638103").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/19 16:33
S37	111	(photoreceiver or photodetector or (flame near sensor)) and (colored near glass near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:34
S38	109	S37 not S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/19 16:34

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	1295	(359/497,581,591).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 09:33
L13	41027	12 filter and (photodetector or photosensor or photoreceiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 09:37
L14	14520	13 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 09:35
L15	14011	14 and (light or UV or ultraviolet)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 09:35
L16	52	15 and (colored near glass near filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 09:37
L17	18241	filter same (photodetector or photosensor or photoreceiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 09:38
L18	5894	17 and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 09:38
L19	631	(257/E31.121).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 09:43

EAST Search History

L20	44	18 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 09:43
L21	10	("4733943" "5340978" "5623473" "5796514").PN. OR ("6150653").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 09:49
L22	85	(257/E31.123).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 09:49
L23	9	("5523609" "6218719" "6348361" "6380480" "6429538" "6507081").PN. OR ("6833601").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 10:11
L24	1832	(257/290,291,294).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/20 10:11
L25	478	24 and filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/20 10:11
L26	1	("20050205903").PN. OR ("7214921").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/20 10:53
L29	5	((color\$4 near4 filter) and (light or UV or ultraviolet) and photodetector and wavelength and semiconductor).clm.	US-PGPUB	OR	ON	2007/11/20 11:00